



Form GSOP 1-PIN (04/98)

STATE OF CALIFORNIA
Department of General Services - Office of Procurement

PURCHASE ORDER

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Purchase Order No. Rev. Date
62195 6/30/2008

Supplier No. 810616	Solicitation No. 57039	Delivery Date 60 Days ARO	FOB Point Destination	Invoice Terms
AUTOMED TECHNOLOGIES, INC. 1400 BUSCH PARKWAY BUFFALO GROVE, IL 60089 Attn: KATRIK JOHNSON		COALINGA STATE HOSPITAL 24511 WEST JAYNE AVENUE COALINGA, CA 93210		
Agency Billing 49125		Agency Purchase Estimate 06070011	Purchase Estimate 67266	Revision 0
Agency Contact RAY ARVISO		Phone 559-934-3653	Date Received	

Phone: 841-808-2600

Item No.	Quantity	Unit	Commodity Code	Description	Unit Price	Extension																				
<p>THE GENERAL PROVISIONS FOR NON-IT COMMODITIES ARE HEREBY INCORPORATED BY REFERENCE. THESE GENERAL PROVISION CAN BE OBTAINED BY PHONING (916) 375-4400 OR BY ACCESS ING OUR WEBSITE AT: www.documents.dgs.ca.gov/pd/modellang/GPnonIT0407.pdf</p> <p>THE FOLLOWING INFORMATION IS PROVIDED FOR AGENCY USE ONLY: PRIME CONTRACTOR: NS FISCAL YEAR: 2007/2008</p>																										
1	20	EA	6530-002-0108-6	CART MEDICINE	36,451.2000	729,024.00																				
<p>MedSelect add-on stations for the Automated Hospital Supply System for the storage, dispensing, tracking and reporting of patient medications/supplies. Add-on station must match the MedSelect stations currently installed at Coalinga State Hospital; While meeting the requirements of section 3.2 of the attached Specification number 6530-07BS-001, dated April 11, 2007.</p> <p><u>Previous Specification # 6530-07BS-001 dated, April 11, 2007 clearly defines 10 work stations, this purches order is for 20 additional work stations.</u></p> <p><u>SUPPLIER SHOULD VERIFY THE EXACT STATION CONFIGURATION WITH THE AGENCY CONTACT PERSON:</u> CONTACT: RAY ARVISO PHONE: (559) 934-3653</p> <p>MEDSELCT ADD-ON STATION TO INCLUDE, BUT NOT LIMITED, TO, THE FOLLOWING EQUIPMENT:</p> <table border="0"> <tr> <td>REFERENCED BRAND: Amerisource Bergen</td> <td>REFERENCED MODEL: Medselsect RX Cabinet</td> </tr> <tr> <td>(1) 1 each MedSelect MedOrder Dispensing Station</td> <td>Model/Part # MDTMO</td> </tr> <tr> <td>(2) 1 each MedSelect Badge Reader</td> <td># MBGR</td> </tr> <tr> <td>(3) 1 each MedSelect Biometric Fingerprint Reader</td> <td># MBRK</td> </tr> <tr> <td>(4) 1 each MedSelect Scanner Module</td> <td># MSCN</td> </tr> <tr> <td>(5) 1 each MedSelect Receipt Printer Kit</td> <td># MPRK</td> </tr> <tr> <td>(6) 1 each MedSelect Unit Dose Module</td> <td># MUDM</td> </tr> <tr> <td>(7) 1 each MedSelect Drawer Module, Seismic Mount</td> <td># MDMS</td> </tr> <tr> <td>(8) 1 each MedSelect Electronic Lock Controller</td> <td># MELC</td> </tr> <tr> <td>(9) 1 each MedSelect External Lock Module</td> <td># MELM</td> </tr> </table>							REFERENCED BRAND: Amerisource Bergen	REFERENCED MODEL: Medselsect RX Cabinet	(1) 1 each MedSelect MedOrder Dispensing Station	Model/Part # MDTMO	(2) 1 each MedSelect Badge Reader	# MBGR	(3) 1 each MedSelect Biometric Fingerprint Reader	# MBRK	(4) 1 each MedSelect Scanner Module	# MSCN	(5) 1 each MedSelect Receipt Printer Kit	# MPRK	(6) 1 each MedSelect Unit Dose Module	# MUDM	(7) 1 each MedSelect Drawer Module, Seismic Mount	# MDMS	(8) 1 each MedSelect Electronic Lock Controller	# MELC	(9) 1 each MedSelect External Lock Module	# MELM
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Sales and/or use tax to be extra unless noted above

Buyer LONNIE WILLIAMS	Phone 916-375-4586	BOC Number
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Department of General Services - Office of Procurement

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Item No.	Quantity	Unit	Commodity Code	Description	Unit Price	Extension
2	1	EA	6530-002-0108-6	CART MEDICINE CART MEDICINE, ARCHITECT OSPHD CERTIFICATION.	2,000.0000	2,000.00
					Total Value:	731,024.00
<u>SPECIFIED BRAND(S) AND MODEL(S)</u>						
FOR THE PURPOSE OF THIS PURCHASE ORDER, ONLY THE SPECIFIED BRAND(S) AND MODEL(S) WILL BE ACCEPTED.						
<u>ATTACHMENTS</u>						
THE FOLLOWING ATTACHED DOCUMENTS ARE PART OF THIS PURCHASE ORDER. SPECIFICATIONS # 6530-07BS-001 OF THREE (3) PAGE, DATE APRIL 11, 2007.						
<u>F.O.B. DESTINATION</u>						
For the purpose of this order only F.O.B. Destination will be accepted.						
<u>DELIVERY REQUIREMENTS</u>						
Delivery will be 60 days ARO.						
Delivery to be made during normal business hours, Monday - Friday, 8:00 am to 3:30 pm, except State Holidays.						
Please contact agency seven (7) days prior to delivery to make arrangements for delivery.						
Deliver to: Coalinga State Hospital 24511 West Jayne Avenue Coalinga, CA 93210 Contact: Ray Arviso Phone: (559)934-3653						
<u>INSTALLATION REQUIREMENTS</u>						
The vendor will be required to un pack and set the material in placin place as directed, remove all dunnage and instruct agency operating personal in its use.						
<u>SEISMIC RESTRAINTS</u>						
Seismic restraints (meeting Zone 4 requirements) shall be provided by the supplier to secure the stations and cabinets.						
<u>WARRANTY</u>						
Equipment shall operate satisfactorily and have a minimum warranty period of one year from date of delivery and acceptance by the State. Vendor shall bear all material, labor, and transportation costs for repair of defects and failures occurring within the warranty period.						

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Item No.	Quantity	Unit	Commodity Code	Description	Unit Price	Extension
<u>MANUALS</u>						
Each system must come with one operational manual, service manual and parts list, If there are any special tools required for basic maintenance, one set shall be provided. (All manuals to be in English.)						
<u>TRAINING & SUPPORT</u>						
TRAINING:						
Supplier to provide, at the agency facility, training to the agency-designated staff of a minimum of thirty (30), in the proper operation, safety and operator level maintenance aspects of the unit. Contact agency representative Ray Arviso for training schedule.						
<u>SUPPORT</u>						
Service and support shall be available during working hour:						
<ul style="list-style-type: none"> * Respond via phone within Two (2) hours of request for service and or repair. * Be onsite within four (4) hours of request for service and/or repair. * The service and/or repair shall be completed within one (1) working day. 						
<u>CALIFORNIA ADMINISTRATIVE CODE, TITLE 8</u>						
All electrical and mechanical equipment furnished shall comply with the California Administrative Code; Title 8 (Industrial Safety Orders), Title 24 (State Building Standards Law) and Title 17 (Public Health). All electrical equipment furnished shall be grounded, with any exceptions only as approved in the referenced applicable titles.						
<u>AWARD DATE</u>						
This purchase order is being awarded on September 22, 2008 pursuant to Government Code Section 13332.17. Any encumbrances made pursuant to this purchase order shall be construed to have been made on the last day of the preceding fiscal year.						
<u>AWARD DATE</u>						
This Purchase order has been registered into the state contract and procurement registration system (https://www.scprs.dgs.ca.gov/). The registration number is 44400908333925.						
<u>CHANGE ORDERS</u>						
This Purchase Order may be amended, modified, or terminated at any time by mutual agreement of the parties in writing. Change orders amending, modifying or terminating the Purchase Order, including any modifications of the compensation payable may be issued only by the State Procurement Officer. All such change orders shall be in writing and issued only upon written concurrence of the supplier. Termination, as that term is used in this section, does not include termination for default of the supplier.						



STATE OF CALIFORNIA
BID SPECIFICATION
AUTOMATED HOSPITAL SUPPLY SYSTEM

6530-07BS-001

1 SCOPE

This document describes requirements for an automated hospital supply system to provide automated storage, dispensing, tracking, and reporting of patient medications and supplies to be used by the Coalinga State Hospital Pharmacy. The System shall be comprised of a central server and remote dispense stations with locked point of service medication/supply cabinets.

2 APPLICABLE SPECIFICATIONS / STANDARDS / CODES

Specifications, standards and codes referenced in this document in effect on the opening of the 'Invitation For Bid', form a part of this specification.

3 REQUIREMENTS

3.1 THE SYSTEM CONFIGURATION SHALL:

- 3.1.1 Have one central Pharmacy resource workstation (also used as the database server system) and a network laser printer.
- 3.1.2 Have ten remote dispensing stations with locked point of service medication/supply cabinets and one additional auxiliary tower medication/supply cabinet.
- 3.1.3 Come with a software package, for the Pharmacy server, to interface with the remote dispensing stations, allowing Pharmacy to run user defined or pre-programmed reports without the need to purchase a 3rd party software.
- 3.1.4 Come with end user software and hardware for the remote dispensing stations as specified below.
- 3.1.5 Come with configured stations and cabinets as specified below.
- 3.1.6 Come with the necessary hardware and software to interface to Coalinga State Hospital network system.

3.2 STATION CONFIGURATION:

- 3.2.1 The system shall come with ten dispensing stations and one single-column cabinet.
- 3.2.2 Each station shall come with a display terminal, keyboard, mouse and scanner.
- 3.2.3 Station #1-6 shall hold at least 210 unique items in separate compartments and each compartment shall hold at least 600 large pills.
- 3.2.4 Station #7 shall hold at least 210 unique items in separate compartments and each compartment shall hold at least 600 large pills. An additional single column auxiliary tower cabinet (with a volume of greater than or equal to 29 cubic feet but less than or equal to 40 cubic feet) that has 4 doors, 0 drawers and can be configured with 8 to 12 shelves. The tower cabinet shall be controlled/linked to the station system.
- 3.2.5 Station #8 shall hold at least 164 unique items in separate compartments and each compartment shall hold at least 300 large pills.
- 3.2.6 Station #9 & 10 shall hold at least 158 unique items in separate compartments and each compartment shall hold at least 400 large pills.

3.2.7 Station and cabinets shall be customizable / configurable to hospital future needs.

3.2.8 All stations and cabinets shall fit through a doorway of 30 inches wide.

3.3 PHARMACY RESOURCE WORKSTATION (ALSO DATABASE SERVER SYSTEM) SHALL:

3.3.1 Be equipped with a system with display terminal, keyboard, mouse provided by the vendor.

3.3.2 Contain a relational database that stores patient, drug, physician and system information; allowing users access to information and management reports.

3.3.3 Print to a standard network laser printer provided by the vendor connected to the server. The printer shall (meet but is not limited to the following) print on 8.5 X 11 inch sheets, hold one ream of paper, print in black/white 11 pages per minute.

3.3.4 Come with a user station that will hold the printer, server, mouse, keyboard, and monitor. (User station definition: a small desk/cabinet that the end user will stand at accessing the server with the mouse, keyboard and monitor.)

3.3.5 Have real-time, online access to data history for dispensed medications/supplies.

3.4 PERFORMANCE:

3.4.1 The System administrator shall:

3.4.1.1 Be able to add, modify, and delete users; add, modify and delete drugs; load and update patient information and perform self-diagnostics to determine the status of the system.

3.4.1.2 Be able to readily determine the status and run diagnostic testing of all dispensing cabinets on the network.

3.4.1.3 Be able to limit or restrict access and user capabilities based upon hospital-defined parameters (i.e. Nurse Manager vs. Pharmacy Technician).

3.4.2 The System end user workstations shall:

3.4.2.1 Require each user to have a unique user ID and identifier.

3.4.2.2 Sending and receiving inventory (unit specific) information to or from the Pharmacy server in real time.

3.4.2.3 Log and warn clinical staff any attempt to remove any drug or supply not selected for removal.

3.4.2.4 Inform pharmacy or materials management staff, when and where medications or supplies are out of stock.

3.4.2.5 Signal when a medication or supply needs dispensing.

3.4.2.6 Allow the user to sort orders on the screen by a specific (user defined) due times.

3.4.2.7 Have user specific override capability and shall document the identity of the person and the witness committing the override, the drug, and the time of the transaction.

3.4.2.8 Prompt the user when the quantity requested for removal exceeds the dosage on the patient's profile (e.g., 4 tablets entered for removal when 2 is maximum ordered).

- 3.4.2.9 Allow for single-drug/multi-dose access.
- 3.4.2.10 Allow for complex medication access (e.g. two different drugs/strengths equal one dose or multiple tablets to make a combination drug).
- 3.4.2.11 Utilize existing hospital refrigerators and cabinets for medication storage while tracking inventory via the contractor's system.
- 3.4.2.12 Mandate scanned verification of stocked or dispensed medication if desired.
- 3.4.2.13 Have the ability to isolate and limit access to returned and wasted medications from stock medications.
- 3.4.2.14 Allow unused medications or supplies to be returned to the machine and adjust the inventory appropriately.
- 3.4.2.15 Be modular, allowing for expansion or reduction of initially installed stations.
- 3.4.2.16 Always lock linked storage locations automatically when closed.
- 3.4.2.17 Not limit access to other storage compartments when drawer or compartments fail.
- 3.4.2.18 Have a mechanical bypass that allows authorized staff to have access to the drugs in the event of a power loss.
- 3.4.2.19 Prompt the user with visual messaging to make the correct selections and should identify input errors.
- 3.4.2.20 Continue to operate safely in the event of a loss of interface between the host computer and either the cabinet or the information system.
- 3.4.2.21 Continue to operate safely in the event of a loss of interface between the host computer and either the cabinet or the information system and store transactional data and transmit when connection reoccurs.
- 3.4.2.22 Automatically link all patient orders to the pharmacy information system utilizing the patient medical record number.